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Applicant(s): Fritz Appel, et al.

Serial No.: 09/557,584 - Pat. No. 6,420,051
Case: NI 124

Filing Date: 22/04/00

Title: DEVICE FOR ENCAPSULATING BLANKS OF HIGH-TEMPERATURE
METALLIC ALLOYS

November 29, 2002

Commissioner of Patents and Trademarks
Washington DC 20231
Certificate of Correction Branch

Issuance of a Certificate of Correction is requested for the above-identified patent for the following reason:

In the address of the assignee on the cover sheet of the patent the name of the city spelled incorrectly as Gaesthacht (see copy of cover sheet attached herewith) instead of Geesthacht (see enclosed copy of Notice of recordation Document).

Applicant wishes that the name if the city is corrected. Issuance of a Certificate of Correction is therefore respectfully requested.

Respectfully submitted,

Klaus J. Bach, Reg. No. 26832



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(12) **United States Patent**
Appel et al.

(10) **Patent No.:** US 6,420,051 B1
(45) **Date of Patent:** Jul. 16, 2002

(54) **DEVICE FOR ENCAPSULATING BLANKS
OF HIGH TEMPERATURE METALLIC
ALLOYS**

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(*) **Notice:** Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 0 days.

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(21) **Appl. No.:** 09/557,584

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(30) Foreign Application Priority Data

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(51) **Int. Cl.⁷** B21C 29/02; B32B 3/30

(52) **U.S. Cl.** 428/577; 428/600; 428/660

(58) **Field of Search** 266/255, 262;
432/254.1; 428/577, 587, 660, 600

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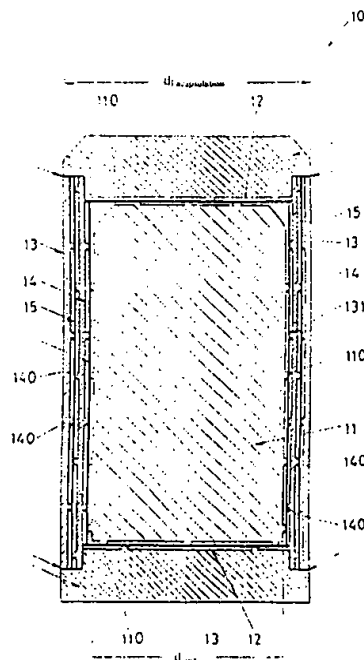
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(57) ABSTRACT

In a device for encapsulating blanks of metallic high temperature alloys, particularly TiAl alloys, which are subjected to forging or rolling for hot forming, at least a first inner envelope is supported on the blank in closely spaced relationship therefrom and a second envelope surrounds the first envelope and both envelopes consist of a metallic material.

16 Claims, 5 Drawing Sheets





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PTAS

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